# EUTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. XA-9573

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** 

	O					Washington	, D.C. 20231		
				filing under 35	5 U.S	.C. 111(a) and 3	87 C.F.R. 1.53	(b) is a new utility patent appli	cation for an
inven				AND METHO	D O	F CONTROLLI	NC THE SAM	T	
31.	AKII	NG C	LUICH	AND MEINC	יט עני	CONTROLLI	NG THE SAME	<b>L</b>	
									S. <b>CO</b>
								,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
and ir		<u>-</u> _		T'	CITT	MA . T. I OD A	Y) A   NA': Y   Y	ACEDA IZ : 1: MOVA CT AZ	
1 1							-	MEDA; Keeichi MINAGI; Mas mi NAKAGOMI; Tatsuro MIY	, -
						Nobuhiro HORI			
∦f a C	CONT	INUA	TION AP	PLICATION,	chec	k appropriate bo	ox and supply	the requisite information:	
	Cont	inuat	ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
Whic									
	Cont	inuat	ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
Whic	h is a	:							
	Cont	inuat	ion 🔲	Divisional		Continuation-	in-part (CIP)	of prior application No.:	
≟Enck	osed a	are:							
HA. 3						Application	n Elements		
) 	. 🗵	Filin	g fee as o	calculated and	d trar	smitted as desc	ribed below		
<b>2</b> .	<b>×</b>	Spe	cification	having		41	pages and ir	ncluding the following:	
		·					· ·	•	
٠.	a. 🗵 Descriptive Title of the Invention								
	b.		Cross R	eferences to l	Relat	ed Applications	(if applicable)		
	C.		Stateme	nt Regarding	Fede	erally-sponsored	Research/De	velopment (if applicable)	
	d.		Reference	ce to Microfic	he Ap	ppendix (if applic	cable)		
	e.	X	Backgro	und of the Inv	entio	n			
	· f.	X	Brief Sur	mmary of the	Inver	ntion			
	g.	X	Brief De	scription of the	e Dra	wings (if drawin	gs filed)		
	h.	X	Detailed	Description					
	i.	×	Claim(s)	as Classified	Belo	w			
	i	×		of the Disclos					
	j.	Š	へいるいるじ	or the Discion	ou! C				

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. XA-9573

Total Pages in this Submission

## Application Elements (Continued) No Drawing(s) (when necessary as prescribed by 35 USC 113)

٥.	يت	Blammig(s) (whom hoococary do procention by ou out of 170)	
	a.	✓ Formal Number of Sheets 12 (Figs. 1-11)	
	b.	☐ Informal Number of Sheets	
4.		Oath or Declaration	
	a.	☐ Newly executed (original or copy) ☐ Unexecuted	
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)	
	C.	☐ With Power of Attorney ☐ Without Power of Attorney	
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).	
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is Box 4b, is considered as being part of the disclosure of the accompanying application incorporated by reference therein.	
6.		Computer Program in Microfiche (Appendix)	
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)	
	a.	☐ Paper Copy	
	b.	☐ Computer Readable Copy (identical to computer copy)	
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy	
		Accompanying Application Parts	
8.		Assignment Papers (cover sheet & document(s))	
9.		37 CFR 3.73(B) Statement (when there is an assignee)	
10.		English Translation Document (if applicable)	
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations	
12.	X	Preliminary Amendment	
13.	×	Acknowledgment postcard	
14.		Certificate of Mailing	
		☐ First Class ☐ Express Mail (Specify Label No.):	

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. XA-9573

Total Pages in this Submission

### **Accompanying Application Parts (Continued)**

P N	rio ove	rit embe	Certified Copy of Priority Document(s) (if foreign priority is claimed) Applicants hereby claim y under 35 U.S.C. §119 of Japanese Application No. 2000-337949 filed on r 6, 2000 (certified copy attached).  Additional Enclosures (please identify below):
	•		
			Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
1	7.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
			Warning
			An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
1	8.	<u>A\$</u>	SIGNEE INFORMATION
			ssignee: NSK Ltd. ssignee: NSK-WARNER K.K.

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. XA-9573

Total Pages in this Submission

### Fee Calculation and Transmittal

•		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	94	- 20 =	74	x	\$18.00	\$1,332.00
ndep. Claims	2	- 3 =	0	х	\$84.00	\$0.00
Multiple Dependent C	aims (check	if applicable)				\$0.00
					BASIC FEE	\$740.00
OTHER FEE (specify	purpose)					\$0.00
		<u> </u>	<del></del>		TOTAL FILING FEE	\$2,072.00
as described below	v Adunlicate	conv of this sho				
<ul><li>Credit any</li><li>Charge an</li></ul>	e amount of overpayment y additional fi	t. ling fees required	as filing fee. I under 37 C.F	.R. 1.16	and 1.17. Notice of Allowance,	

CC: